



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/602,880

Filing Date:

June 25, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Heather Rae Jones

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE PLAYBACK PATH VIDEO DATA RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000535/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment** December 22, 2010

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

12/23/2010 EFLORES 00000034 10602880

II. <u>COPIES</u>

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A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information of the copies of Form PTO-892, were previously cited by or submitted to applications which has been relied upon for a § 120:	out which are not enclosed herewith, the PTO in one of the following							
<u>U.S. Serial Number</u>	<u>U.S. Filing Date</u>							
C. Because the present application was/is copies of the U.S. patents or U.S. patent appli on the attached Form PTO-1449 are enclosed § 1.98(a)(2)(i). Any foreign patent documents the attached Form PTO-1449 are enclosed here.	cation publications which are listed pursuant to the waiver of 37 C.F.R. s or non-patent literature listed on							
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application (MPEP 1893.03(g))								
CONCISE EXPLANATION OF THE RELEVANO	CE (check <u>at least</u> one box)							
A. \boxtimes Except as may be indicated below in (B other information are in the English language								
B. \(\sum \) A concise explanation of the relevance information listed that is not in the English la \(\) \(\) 1.98(a)(3)):								
 See the attached foreign pate counterpart foreign application November 3, 2010 in corresp 03761863.4 An English abstract is provided for 3. 	n: European Office Action dated conding European Application No.							
C. ☐ The following additional information is consideration. WO 00/02195 A2 and EP 104								

Information Disclosure Statement filed June 20, 2008, and US 5,999,698 was previously cited in an Information Disclosure Statement filed April 2, 2008.

III.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)										
	contain(s) subject matter that	may be related to on(s) to the Exam	ving co-pending application(s) the present application. By niner's attention, Applicant(s) of 35 U.S.C. § 122.								
	Serial No.	Filing Date	Art Unit								
V.	THIS IDS IS BEING FILED UNI	DER									
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)										
	1. within three months of the filing date of a national application oth than a continued prosecution application under 37 C.F.R. § 1.53(d) (C.F.R. § 1.97(b)(1)). No fee or certification is required.										
	2. within three months of the date of entry of the national stage forth in 37 C.F.R. §1.491 in an international application (37 C.F. 1.97(b)(2)). No fee or certification is required.										
	§ 1.97(b)(3)). No fee or Office Action on the munder 37 C.F.R. § 1.9 1.97(e) below; or, if no	certification is requerits has been iss 7(c) and see the contraction has been the contribution that the contribution has been the contribution that the contribution has been the contribution that the contribution is requestionally the contribution that the contribution is requestionally the contribution in the contribution is requestionally the contribution is requ	ction on the merits (37 C.F.R. uired. In the event that a first ued, please consider this IDS certification under 37 C.F.R. § been made, charge our deposit required by 37 C.F.R. § 1.17(p).								
			tion after the filing of a request § 1.114. No fee or certification								
	B. 37 C.F.R. § 1.97(c): (chec	ck <u>only</u> one box)									
		wance under 37 C	al Office Action under 37 C.F.R. F.R. § 1.311, or an action that								
	1. \square No certification; the by 37 C.F.R. § 1.17(p).	erefore, a fee in the	e amount of \$180.00 is required								
	2. ☐ See the certificatio	on below. No fee is	required.								

C. 37 C.F.R. § 1.97(d):

☑ after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1. \boxtimes See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

- A. A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
- B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 C.F.R. § 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES	(check only one box)
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A. 🔲	No	fee	is	believed	to	be	due	in	light	of	the	above-noted	status	OI
above-provided certification.														

- B. \boxtimes A check in the amount of \$180.00 is enclosed for the above-identified fee.
- C.
 Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

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GDY/REA:ljs

Enclosures: PTO 1449

Document

European Office Action dated November 3, 2010 in corresponding

European Application No. 03761863.4